

FOURTH OFFICERS' CAMP OPEN MAY 15

Forty Technology Students Entered in Reserve Officers' Training Camps for Intensive Course of Fourteen Weeks

INSTITUTE QUOTA FILLED

A Fourth Officers' Training Camp has been established by the War Department, to train men for officers from the various educational institutions throughout the country. Technology has been called upon to give 40 men to the camp, and the students have responded well to the call, for the quota is practically filled. This new series of training schools will be conducted at the several camps now established in the country, and has as its purpose, the object of training enlisted men, or men of qualified institutions to become eligible for appointment to the grade of second lieutenant, to fill such vacancies as may later occur. Of the total number of men called to the camps, not over fifty per cent. will be made eligible to become officers and none of the latter will be commissioned until an appropriate vacancy occurs.

The men who will be admitted to these camps include the following three classes and subdivisions:

A. All members of the Reserve Officers' Training Corps units who will have completed by the end of the present academic year the course of instruction for senior divisions, Reserve Officers' Training Corps, prescribed by General Orders No. 49, War Department, 1916. The following requirements will govern their eligibility:

1. They must be on May 15, 1918 not less than 20 years and 9 months and not over 32 years of age.
2. They must be citizens of the United States.

3. They must have the physical qualifications prescribed by regulations for an officer of the Officers' Reserve as prescribed in Special Regulations No. 43, 1917, Officers' Reserve Corps.

Such men as meet the above requirements before being authorized to attend the training school must be required to agree under oath in writing:

1. To enlist for a period covering the duration of the course of instruction. This will probably not exceed 14 weeks.
2. To accept under such enlistment the pay and allowances of a private first class.

3. To accept at the option of the government such transportation as the government may provide, or mileage at the rate of 3 1-2 cents per mile from their colleges, schools or homes to such camp as they may be directed to attend, and mileage at the rate of 3 1-2 cents per mile from such camp to their home within the limits of the United States.

4. To serve the United States if appointed in the capacity of a reserve officer of the Army during a period of five years from the date of appointment as such reserve officer unless sooner discharged by proper authority.

These men if found qualified will be commissioned as second lieutenants, Officers' Reserve Corps, and will be placed on the inactive list, subject to call if and when their services are required.

5. All members of senior divisions, Officers' Reserve Training Corps, who shall have completed one year's course of same, and also shall have completed not less than 300 hours of military instruction and training since January 1, 1917, and who shall be recommended by an officer duly detailed as military instructor at or inspector of such institution as being qualified in every respect to attend.

The following requirements will govern their eligibility:

1. They must be on May 15, 1918, not less than 20 years and 9 months, and not over 32 years of age.

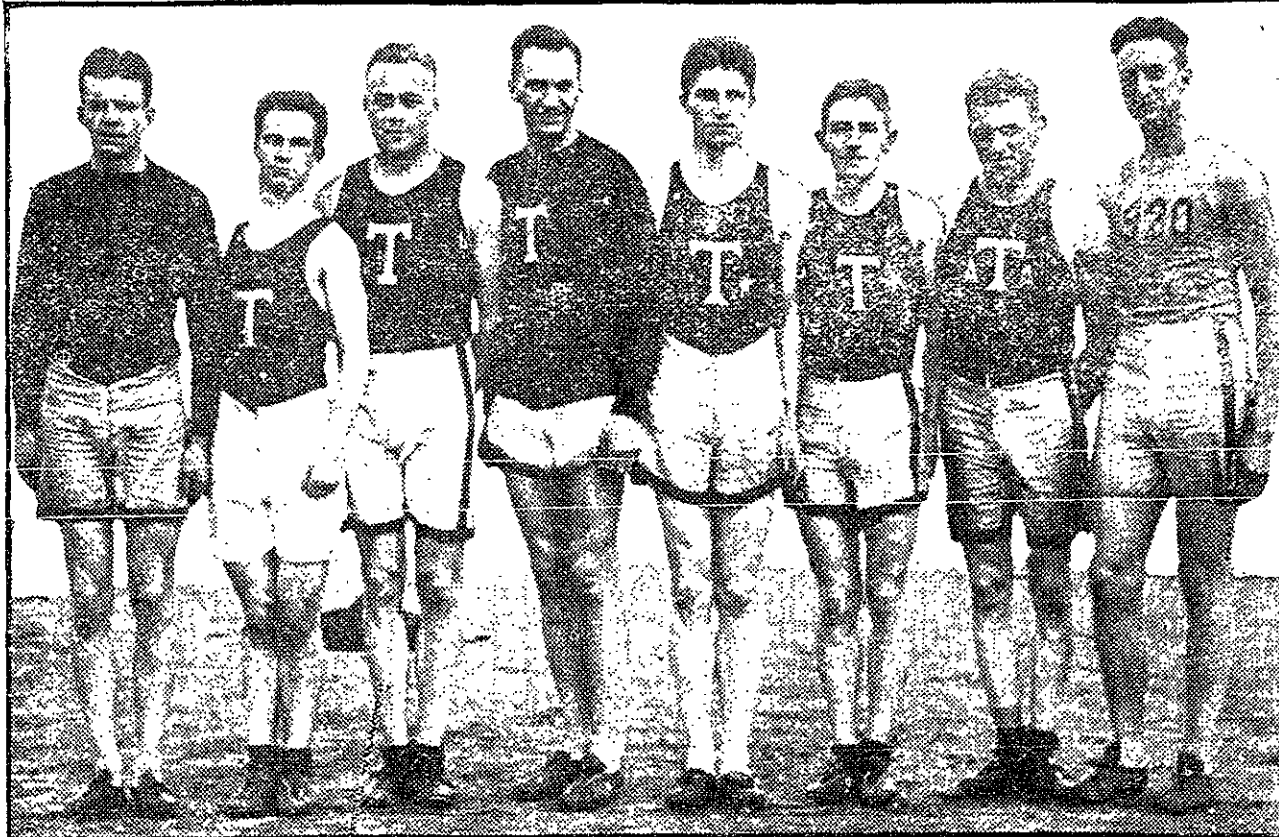
2. They must be citizens of the United States.

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C. Graduates and members of the

(Continued on page 3)

Members of the Technology Track Team Who Placed in Fast Cornell Dual Meet Saturday



G (CAPT.), HALFACRE, McCARTEN, BOSSERT, ORMON LEFT TO RIGHT—BAWDEN, PIERCE, KELLAR, HERZO

The Technology Track Team engaged in the closest intercollegiate meet which has been witnessed for many years in the circle of eastern track contests, when it competed against Cornell University in a dual meet held at Ithaca last Saturday afternoon. Although the score of the meet was 82 to 44 in Cornell's favor, Coach Kanaly of the Institute feels well satisfied with the results, for the track team of Cornell has the reputation of being the best team in the country, as was evinced by its showing Saturday. The track events were in all cases, except the mile and two-mile runs, most hotly contested, several of the finishes ending in almost a dead heat. In practically all the track events

the Institute placed second and fourth, in addition to the sprint victories by Bossert. The soft condition of the track at Ithaca and its unfamiliarity to the Technology quota were very material causes for the Cornell victory, especially in the high jump, where the ground was exceedingly soggy. The field events turned out better than Coach Kanaly had expected, Technology taking first in the discus throw.

Bossert '20 easily took place in both the 100 and 220-yard dashes, defeating the Ithacan star, Shackleton, who was counted on to win these events handily. Orman '20 took first in the 100-yard dash, and would have done similarly in the 220 but dropped out when almost at

the finish, for an indeterminate reason. Kellar '20 threw the discus a foot and a half farther than the nearest Ithacan, and in addition placed second in the shot put, an event in which Coach Kanaly did not expect to gain any points.

Probably the feature of the event from an Ithacan standpoint, was the record-breaking running of Dressar of Cornell. He won the two-mile race in 9 minutes 22 2-5 seconds, breaking the American intercollegiate record and coming within 4 4-5 seconds of the unofficial collegiate record made by Tell Berna, also a Cornell man. Dressar

(Continued on page 3)

DRIVE PASSES \$50,000

Technology Liberty Loan Campaign Is Oversubscribed

Bursar H. S. Ford of Technology announced that the total of subscriptions to the Technology Third Liberty Loan Campaign has passed the \$50,000 mark. THE TECH has not been able to obtain the exact figures, but it is said that they are well past the figure set for the Institute.

Statistics of the buyers of bonds show that 32 officers of the Institute and faculty, including instructors, have invested their money with the Government, while the names of 37 students and 27 employees also appear on the list of subscribers. Many activities have been added to the list, and the Honor Roll now includes the following: The Institute, Chemical Society, Civil Engineering Society, Corporation XV, Technology Minstrels, Aero Club, Undergraduate Activities Loan Fund, Lambda Chi Alpha Fraternity, Institute Committee, Interfraternity Conference, Phi Sigma Kappa Fraternity, Student Tax Contingent Fund, Technology Christian Association, Combined Musical Clubs, Junior Prom Committee, Architectural Society.

Although the number of students purchasing bonds seems comparatively low, nevertheless, due to the early and careful house to house canvassing of Boston and Cambridge, a considerable percentage of the students and others connected with the Institute bought bonds through these agents.

Among other colleges, Brown, Cornell and Williams have given indications of the most spirited loan drives. At Cornell \$7,650 was subscribed the first day of the campaign, and \$12,450 the second day. At Brown the students were not satisfied with canvassing the men in the university, so they tackled the inhabitants of Providence and obtained many subscriptions. Twenty per cent of the students of Williams subscribed \$10,150 the first week.

GUYNEMER FUND CAMPAIGN IS TO BE HELD TOMORROW

Subscriptions of Twenty-Five Cents Requested of Students

Tomorrow is the day when Technology students will be given a chance to show their interest and pride in the Institute. The campaign for the Georges Guynemer Monument Fund will be conducted under the direction of a committee of three upper classmen: Oscar Mayer '19, Scott Wells '20, and J. Williams '18. Assistants to the committee will be distributed among the different courses and sections of the Freshman, Sophomore, Junior and Senior classes. Each canvasser will have a sheet of paper upon which every subscriber will sign his name. The assistants to the committee will find these slips in the information office at 9 o'clock Thursday morning.

There are a few facts about this fund that are probably not known to the students. The big consideration is not to collect a very large sum of money, but to get the small amount of 25 cents from every man in the Institute. Large individual contributions are not desired, but the best impression will be given to the people who are to erect this monument if a large number of small contributions are received. In view of this fact, the committee urges and requests that a hundred per cent showing of names will be credited to the Institute.

Georges Guynemer was the greatest aviator that this war has produced, having brought down over fifty German airman before he was killed in a combat with an overwhelming number of opponents. Because of a great number of daring exploits in the air, Guynemer will always be remembered as a hero, and the monument which is to be erected in the little French town of Compiègne will be seen by every tourist who travels through Europe after this war is over.

The above paragraph gives a poor impression of what Georges Guynemer did

(Continued on page 2)

FINAL DORM DANCE OF YEAR GIVEN SATURDAY

One Hundred Forty Couples Attend Final Social Event of Institute Dormitories This Year—Excellent Program Rendered

PROCEEDS FOR BASEBALL

With the passing of the last dormitory dance held Saturday night at the Walker Memorial, the activity closed its season of activity for this year. This last dance was by far the most successful of the three which were given, both in its excellence and the appreciation with which it was received. The music was even better than ever before, if that condition could exist, being delivered by Sheppard's Boston Orchestra, and consisted for the most part of highly jazzed music.

In the previous dances the floor has been crowded and much difficulty experienced by the dancing couples, so the committee decided to limit the number of couples attending the last dance to 160. Actually there were only about 140 there, making the free floor space even greater than had been hoped for. The seeming scarcity of couples did not seem in the least to detract from the enthusiasm which was displayed throughout the whole evening, but rather added to it in many cases. There were in all sixteen dances, each of which was equivalent to two ordinary dances by virtue of their encores. A feature dance had been planned but the general enthusiasm of the evening deemed any such action as entirely unnecessary to the enjoyment of all present.

The percentage of dormitory residents at the dance was surprisingly low, in comparison with the other Institute men and men from the Aviation and Army schools, just why is not known. Not only was there a dearth of dormitory men but several of the members of the committee itself were not there. A strong delegation of students from the Naval Aviation Detachment lent a very military aspect to the affair, besides supplying what little demand there was for good dancers by some of the more ambitious of the fair sex.

A light supper was served between the eighth and ninth dances which helped appreciably in socializing the spirit of the attending couples by the formation of laughing and chattering groups in all parts of the hall. Many of these gatherings were even loath to break up their pleasant tete-a-tetes when the music commenced for the renewal of the dancing. The affair ended at 11.30 o'clock.

The chaperons of the evening were Professor and Mrs. Hudson and Professor and Mrs. Bigelow.

The committee consisted of P. Swasey '19, chairman; W. Barron '20; R. Luce '21, and M. Whitaker '20.

(Continued on page 4)

TENNIS VICTORY

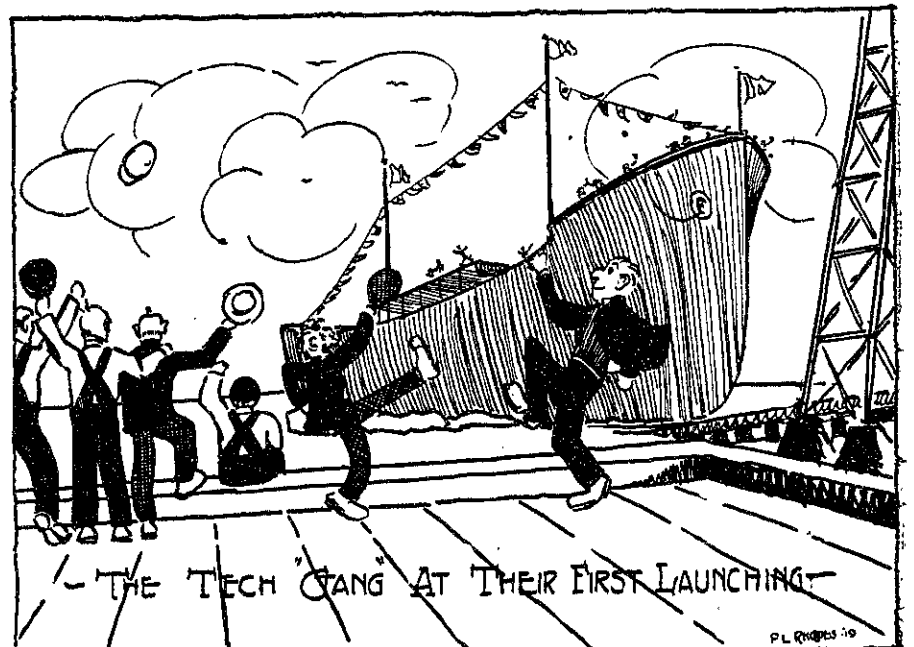
Technology Tennis Team Defeats Harvard in Every Match

Technology's athletic aspirations were realized last Saturday, at least in one branch of athletics, when the 'varsity tennis team made a clean sweep of both the single and double matches at Jarvis Field. Although no one man gave any exhibition of spectacular playing, the team as a whole played steady, all-around tennis.

The matches were all closely contested and extremely interesting for the tennis fan to watch. The summary is as follows:

(Continued on page 2)

Hurrah Boys! We Helped Build Her



(Continued on page 2)

The Tech

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The Editor-in-Chief is always responsible for the opinions expressed in the editorial columns, and the Managing Editor for the matter which appears in the news columns.

IN CHARGE THIS ISSUE

C. A. Clarke '21

H. Kurth '21

WEDNESDAY, MAY 8, 1918

CLASS ELECTIONS.

WITHIN the next week the annual class elections will be held for the offices of next year. This is a subject well worth serious consideration, and for the benefit of the freshmen we shall outline the general scheme.

Before a man can be a candidate for an office he must have ten men of his own class sign his nomination paper. This paper is then handed to the election committee, which makes up the ballots and sets the day for the election. The voting is by the Australian ballot, and the man receiving the majority of votes for a particular office wins.

Some men may think that class officers do not amount to anything and that they are mere figure heads, but they are as important in a way, as municipal officers. The class will be judged by its representatives, and it is for the honor of the class to be careful whom it elects. Every man should carefully examine the list of names of men nominated for office and choose the ones whom he considers best for certain positions. One of the disagreeable characteristics of the average American citizen is his lack of interest in politics. He says that politics are rotten and he wants nothing to do with them. It is nothing to his credit that they are rotten, for by his presence at the polls they would not be in such condition. If he does not have enough interest to vote he must expect that some "boss" will get control of affairs for which he will be obliged to pay. It is the same in class elections to a lesser extent. Every man should take an active interest in class matters and get into the habit of choosing the best man for the place and voting for him. It is for the benefit of the class and is fine training for future citizenship.

THIRD DORMITORY DANCE

Last Saturday evening witnessed the third and last of the series of dormitory dances, and what was perhaps the most interesting of all about the party, was the lack of dormitory men. It has been estimated that fully 75 per cent of the men present came from outside the dormitories. Not only were there few dormitory men there, but several of their committee members failed to show up. There must be some reason for this lack of spirit. It might be that the men were unwilling to give their money to the support of the dance, but we can not well believe this. It was also suggested that possibly a shortage of girls had something to do with it, but surely no faith can be put in such an assertion.

We believe that the true reason why dormitory men did not stand back of their dance is that they are not sufficiently acquainted with one another to be interested in going. Half of the pleasure in a dance comes from getting together with new friends. We believe that the dormitory men realized this and were not interested in arranging dances with neighbors who, even at this late date, were comparative strangers, merely acquaintances at best.

The dormitory men certainly are not

acquainted, and sadder yet, very little can be done this year to get them acquainted. The dormitory men are not responsible for this. They are just like all other men. The dormitory committees are not wholly to blame, for they have done much to get the men together in the way of arranging smokers, bowling leagues and baseball leagues. The fault is with the construction of the buildings themselves. Let us hope that our next set of dormitories will provide some means for the men to pass from section to section without going outdoors; but rather through a general room fitted up with a piano and supplied with current magazines and other things of combined and public interest.

EDIT.

THE TECH takes great pleasure in announcing the enlistment of Charles F. Parker '21, who has entered the United States Marine Corps. Parker left yesterday for the South, where he will temporarily be in training, but he will shortly be sent to the other side, where he will act as THE TECH'S special war correspondent.

A little over two weeks to exams. How about burning the midnight oil? The eleventh hour is better than none.

The men of the United States Naval Aviation School who are stationed in the Walker Memorial are to be commended on the fine showing in the campaign for the Third Liberty Loan. They subscribed over \$500,000.

NOMINATIONS CLOSED FOR E. E. SOCIETY OFFICERS

The nominations for the offices of the Electrical Engineering Society have been closed, and arrangements are being made for the election of the officers as soon as the electoral committee has prepared the ballots. The elections will probably be held during the coming week, so that the newly chosen officers may have an opportunity to become acquainted with their duties.

The nominations show the following results: For president, W. J. Banks '19, P. N. Blye '19, L. Kelly '19; F. Parker '19, D. D. Way '19; for vice-president, W. R. MacKay '19, A. B. Reynolds '19; E. McLaughlin '19, F. Given '19, T. M. Lloyd '19; for secretary, T. Shea '19, G. Michelson '19; for treasurer, L. Sorenson '19, T. Dehone '19.

T. C. A. HANDBOOK ELECTIONS.

The competition for assistant managers and an assistant editor for the T. C. A. Handbook has closed. J. N. Wiegand '20, and A. H. Blake '20, and Elmer Davis '21, have been selected to fill the positions of assistant managers, and W. H. Leonori Jr. '20 has been chosen assistant editor.

All material from the various activities in the way of write ups, chances in previous write ups, and lists of officers should be handed in this week at the T. C. A. office for insertion in the 1918 Handbook.

TENNIS TEAM BEATS HARVARD

(Continued from page 1)

Captain Wei, grad., defeated Benjamin 7-5, 9-7. Kimball '19 defeated Claflin 6-1, 3-6, 6-2. Barron '20 defeated Kirk, 5-7, 7-5, 7-5. Broeckmann '23 defeated Batchelder 4-6, 6-3, 6-2.

In the doubles Captain Wei and Broeckmann defeated Benjamin and Trevor, 6-4, 4-6, 6-4. Kimball and Barron defeated Claflin and Kirk 7-5, 6-2.

Those who missed Saturday's splendid exhibition of playing, and who are interested in tennis should follow the team in its three next matches, according to the management. Today it will meet Holy Cross at Longwood; the Bowdoin match next Saturday, May 11, promises to be a close and interesting one. Manager Kimball has confidence that his team will win both these matches as well as the Intercollegiates which are scheduled for Monday, May 13.

GUYNEMER FUND CAMPAIGN

(Continued from page 1)

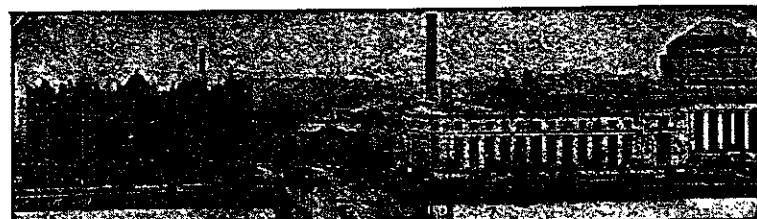
for the cause of democracy. America is now engaged in that struggle, and we must do everything possible to cheer the people who have borne most of the hardships for almost four years, and are still bearing it. The French people have helped us in our hour of need, and we must repay them not only with men and guns, but also must show the enthusiasm which is so necessary toward preventing a complete downfall of all morale and discipline.

Other colleges and institutions of learning in this country have responded generously to this plea for money. The Institute has always enjoyed an excellent reputation in other campaigns, and the Institute Committee hopes that this campaign will prove as successful as former ones. Everyone should remember the requested subscription is only a quarter.

INSTITUTE SWIMMING TEAMS TO HOLD BANQUET TONIGHT

Elections at Lenox Will End Third Season of No Defeats.

To conclude another successful season, the third consecutive year to end with a record of no defeats, the swimming teams of Technology will hold their dinner and annual election of officers at the Hotel Lenox tonight at 6 o'clock. Both freshman and varsity squads will be there, the latter to receive their letters from Dr. A. W. Rowe '01, of the Athletic Advisory Committee of the Institute, and the freshmen to be awarded the numerals they have gained during the season. The speakers of the evening will include Dean A. E. Burton, Major Frank H. Briggs '81, Mr. Frank M. Kanaly, instructor in Physical Training and coach of the mermen, F. J. Brown, an amateur in swimming whose advice has been very valuable to the teams, and Paul D. Sheeline '19, former manager, who has gone from Technology into the Military Aeronautics branch of the service, and is now awaiting an assignment. While the elections are always a little uncertain, M. Untersee '19, the Brookline swimmer, who has made such splendid records in the past season, is in line for the captaincy of the varsity team, while C. D. Greene '21 has the lead for captain of the freshman team.



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QUOTA FOR FOURTH O. T. C.

(Continued from page 1)

Senior class other than those specified in classes A and B, who are within the draft age, and who have had at least one year of military instruction at an educational institution under the supervision of an officer of the Army while attending same, in a number not to exceed the quota allotted to your institution which is specified hereafter.

The following requirements will govern their eligibility:

1. They must be on May 15, 1918, not less than 20 years and 9 months, and not over 32 years of age.
2. They must be citizens of the United States.
3. They must have the physical qualifications prescribed by regulations for an officer of the Officers' Reserve.

The men selected from these last two classes (B and C) will be required before they are admitted to the training school to enlist for the duration of the war, and if after completing the prescribed course, they are not recommended for a commission, or if during the course, are found to be not qualified to continue same, will be sent to appropriate organizations for duty as enlisted men. If they successfully complete the course and are found qualified, they will be listed as eligible for appointment as second lieutenants, and will be commissioned as vacancies may occur, provided their service between the date when they become eligible and date of occurrence of vacancy is satisfactory. While in attendance at the training school, they will receive the pay and allowance of privates first-class, and will receive transportation, or at the option of the government mileage at the rate of 31-2 cents per mile from their colleges, schools or homes to such camp as they may be directed to attend.

Men included in classes B and C will, on arrival at the training camp, be physically examined and enlisted or inducted into the service as privates, and such as may be found physically disqualified by the medical officer who examines them for enlistment, will be rejected and not allowed to complete their enlistment, and will return to their homes at their own expense. Upon completion of enlistment and entrance to training school they will be appointed privates first-class and receive the pay and allowances at that grade.

The selection of all the men of the three classes named herein will be left entirely in the hands of the college authorities, and no appeal from their final decision will be entertained by the War Department. This fact should be made plain to every man submitting an application.

As stated above, further instructions and suggestions regarding the selection of these men will be furnished at the earliest practicable moment, but in the meanwhile, it is probable that a number of applications will be received from men of Class C. With regard to their selection, the following suggestions are submitted with a view of expediting their selection and eliminating such as are manifestly unfit:

1. The report of the physical examination submitted by each applicant should be carefully examined by a competent physician or surgeon, selected by the institution, and if any manifest physical defects are apparent, the applicant should be notified that he cannot be selected. Particular attention should be paid to the regulations governing the requirements of visual acuity, which are a minimum of 20-100 for either eye without glasses correctable to normal by the use of glasses, and normal color perception.

2. If any of the three letters as to the character, standing and fitness of the applicant are unfavorable, he should be either notified of his rejection or further investigation should be made.

3. The applicant's military experience, ability to instruct and lead men, success in business life and general reputation, should be considered in connection with his physical appearance so far as known or as evidenced by the medical examination, with a view of determining his probable value to the service as a commissioned officer.

It is realized that the selection of the men under Class C will be difficult, and that there will probably be numerous complaints made by those not selected to attend the training schools, but in view of the fact that there is not time for the War Department to specify definite requirements to govern the selection of these men, there is no alternative other than leaving the matter absolutely in the hands of the Institute authorities.

The camp opens May 15, and the Institute men will probably leave at that time if all the arrangements and examinations have been brought to completion.

CORNELL TRACK MEET

(Continued from page 1)

finished the race fully 200 yards ahead of Halfacre '18, who took second place, McMahon '20 coming in fourth.

In the mile and two-mile runs, as in all the other events, the superiority in number of entries of the Ithacans was brought out, five men being entered from the home team in practically every event, against the two or three that Coach Kanaly entered.

In the quarter and half-mile runs, Mayer, the so-called "short distance find" of Cornell, broke the tape in both cases less than a foot ahead of Technology's leading man. Bawden '21 finished second in the quarter, and McCarten '19 second in the half. In the latter race the Institute man led the whole distance except to the last few feet, when Mayer overtook him and reached the tape about six inches in advance of McCarten, a remarkably close race for one of such length. In this same race Westland '19 ran a close third to the winners.

In the hurdle events Mills '20 ran third, Sheldon '21 not competing. In the pole vault Sheldon went higher than has been his usual standard, almost reaching the 11 feet 3 inches of the Cornell winner, and tying with another Ithacan for second place.

The weight events went off much better than had been expected, Kellar '20, Buckley '20 and Drew '19, all placing in the events. Kellar, although not up to his usual standard, won the discus throw by a good heave of 115 1-2 feet, Drew taking third. Pierce '20 and Ash '20 both tied with a Cornell man in the high jump at 5 feet 6 inches, but this height was a poor example of Pierce's excellent jumping, for the ground was very soggy about the posts. In the hammer throw, an event which Coach Kanaly did not consider in his estimated summary of points, Buckley took third.

The Institute showed no competition in the broad jump, for Avery, the former star, has left the Institute, and no new prospects have shown up well.

The Institute team left Cambridge Thursday and arrived at a small town this side of Ithaca with an hour and a half to waste and nothing to do. As a result the track team started out on a rampage similar to that of the freshman class when it stormed Boston last fall after the freshman banquet. They visited a school which had the accommodating feature of having its doors unlocked and decorated it with pleasant reminders of the Institute. Some real ambitious freshmen and sophomores inscribed a few differential equations and integration formulae on the blackboards in the building. The difficulties connected with this incident are that the inhabitants of that town will not be convinced whether Technology is an institution of applied science or one for the research of Egyptian hieroglyphics. One aspiring member of the team tried to get some milk in the town but upon inquiring found that there were no cows for miles around. To take a victory from a city which has as its suburb a milkless town would indeed be a pity, and perhaps it were best that Cornell won out.

The summary of events of Saturday's meet is as follows:

100-yard Dash—Won by Bossert, M. I. T.; Shackleton Cornell, second; Ormon, M. I. T., third. Time, 10 4-5s.

220-Yard Dash—Won by Bossert, M. I. T.; Shackleton, Cornell, second; Coleman, Cornell, third. Time, 23 3-5s.

440-Yard Run—Won by Mayer, Cornell; Bawden, M. I. T., second; Herrick, Cornell, third. Time, 51s.

880-Yard Run—Won by Mayer, Cornell; McCarten, M. I. T., second; Westland, M. I. T., third. Time, 1m 59 2-5s.

Mile Run—Won by Maynard, Cornell; Herzog, M. I. T., second; Huber, Cornell, third. Time 4m 30 1-5s.

Two-Mile Run—Won by Dresser, Cornell; Halfacre M. I. T. second; Peck, Cornell, third. Time 9m 22 2-5s.

High Hurdles—Won by Smith, Cornell; Cleminshaw, Cornell, second; Mills, M. I. T., third. Time, 16 1-5s.

Low Hurdles—Won by Cleminshaw, Cornell; Smith, Cornell, second; Mills, M. I. T., third. Time, 26 2-5s.

Broad Jump—Won by Shackleton, Cornell, distance, 21 ft 10 1-2 in.; Felter, Cornell, second, distance, 21 ft. 8 in.; Heartfield, Cornell, third, distance, 21 ft. 3 in.

Pole Vault—Won by Grigson, Cornell, height, 11 ft. 3 in.; Leonard, Cornell, and Sheldon, M. I. T., tied second, distance 11 ft.

Shotput—Won by Bangs, Cornell, distance, 37 ft. 1 1-4 in.; Kellar, M. I. T., second, distance, 37 ft. 1 in.; Harris, Cornell, third, distance, 35 ft. 9 3-4 in.

Hammer Throw—Won by Bangs, Cornell, distance, 106 ft. 1 in.; Quail, Cornell, second, distance, 98 ft. 9 in.; Buckley, M. I. T., third distance, 90 ft. 11 in.

Discus Throw—Won by Kellar, M. I. T., distance, 115 ft. 5 in.; Bangs, Cornell, second, distance, 114 ft.; Drew, M. I. T., third, distance, 111 ft. 1 1-2 in.

High Jump—Won by Stone, Cornell,

Pierce and Ash, M. I. T., all tied at 5 ft. 6 in.

This meet gave the Institute team excellent preparation for the dual meet which is to be held with Harvard University today at the Stadium. The meet is scheduled to take place at 4.30 o'clock. The Harvard team has not as yet had any competition in track this season, and today's meet will probably prove more than mere practice to the college aspirants, for the team which held Cornell as closely as it did will surely prove strong today. The Harvard team is expecting to prepare for meets with Yale and Princeton, and today's meet will give them an idea of the sort of team they really have, off paper.

Next Saturday the Technology freshmen track team will take a trip to Andover to compete against the Andover Academy 'varsity team.

T. C. A. BOARD MEETING

At a meeting of the Technology Christian Association Advisory Board held in Walker Memorial Dining-room, Thursday evening, important changes were made in its personnel. Owing to the pressure of business and of other philanthropic obligations, Mr. Walter B. Snow '82, has been forced to resign a position he has held since the organization of the Technology Christian Association in 1911. The success of the organization has been more the result of his untiring efforts than that of any other man. Through several years of discouragement, when the Association was just getting started, he backed it up with his time, energy, and money until it was firmly and successfully established.

Mr. P. R. Ziegler, '00, was unanimously elected to succeed Mr. Snow. Mr. Ziegler is head of the firm of P. R. Ziegler Co., manufacturer of dairying machinery, and has been a member of the Advisory Board for three years. He was very prominent in undergraduate activities while here in Technology.

Professor A. E. Norton was elected to the Executive Committee in place of Professor Jackson, who is awaiting a call for service "over there." Mr. F. R. Kneeland was elected in place of Marshall B. Dalton, '15. Mr. Leonard C. Wason '90, Mr. Henry Morse '72 and Mr. Charles Eaton '85, were elected to the Finance Committee, to take the places of Harvey S. Chase '85, W. H. Blood '88, and F. Nathaniel Perkins.

The resignation of Mr. A. G. Cushman, General Secretary of the Association, was accepted. Mr. Cushman, after four years of service here, will enter the Y. M. C. A. War Work shortly.

LATIN DEFEATS 1921 NINE

The freshmen nine of the Institute was defeated by the Boston Latin High School team at Dorchester last Saturday afternoon, by a score of 7 to 0. While the freshmen put up a good game they made several costly errors in the first three innings, which cost them the game. Maguire and Malley starred for the High School and O'Hearn made a good showing for the 1921 men.

Summary:
Innings 1 2 3 4 5 6 7 8 9
Boston Latin 0 1 0 0 1 2 3 x—7

The lineups were as follows:
Boston Latin—D'Amelio, cf; A. Malley, ss; Maguire, c; Kiley, p; E. Malley, 2b; Crosby, 1b; Cronin, rf; Hurwitz, 2b; Westwood, lf; Haley, 1f.

Technology 1921—Miller, 2b; Povah, cf; Kerrigan, ss; O'Hearn, 1b; Jansen, rf; McMann, rf; McDonald, lf; Crowley, 3b; Barker, c; Bachmann, p; Johnson, p.

Runs made, by D'Amelio, A. Malley 2, Maguire, Kiley 2, Hurwitz. Errors made, by Cronin, Miller, Kerrigan, McDonald, Crowley. Stolen bases, D'Amelio, Kiley, Cronin, Hurwitz, Westwood. Sacrifice hit, E. Malley. Base on balls, by Kiley, by Bachman 2. Struck out, by Kiley 14, by Bachman 9. Hit by pitched ball, McDonald. Time, 2h 5m. Umpire, Miller.

The Institute freshman nine will play a game today with Worcester Trade School, at Worcester, Mass. The game is scheduled to start at 3.30 o'clock, which will necessitate the departure of the members of the team from South Station by at least 2 o'clock. Bachmann has been selected to twirl and should make a fine showing in consideration of the marked improvement which he has shown recently.

1921 FOOTBALL NOTICE

Paul Hansen has been chosen manager of the 1921 football team. As is customary, the manager of the freshman eleven holds the same position during his Sophomore year, however, the present manager, Edward W. Booth, has signified his intentions of entering the service June first and will not be at the Institute during the coming year. This made the appointment of a new manager necessary.

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**FRANKLIN INSTITUTE GOLD
MEDAL GIVEN DR. KENNELLY**

Several gold medals have been given to members of the faculty of the Institute this spring, one of them, the Howard N. Potts Medal, having just been awarded to Dr. A. E. Kennelly by the Franklin Institute of Philadelphia for his invention of the hot wire anemometer.

It is not yet three weeks since the American Geographical Society Cullom Medal was announced as awarded to Professor Frederick H. Newell '85, and in the interim Professor Hovgaard has received one from the Institution of Naval Architects of Great Britain. Professor Newell's award was on account of his enormous work in the development of the plans of the Irrigation Service; Professor Hovgaard's for his investigations with reference to submarines; while Dr. Kennelly's medal is in still another division of science, physics, for anemometry has to do with moving currents of air or gas, in pipes, ducts, or in the open, where the winds are the most important factors to man's convenience or necessity.

Dr. A. E. Kennelly was born in Bombay, where his father was professor in the university. He received his education in the schools of England and Scotland, with honorary degrees of Sc.D. from Pittsburgh and A. M. from Harvard. He was first employed in electrical work connected with ships and sea cables; in 1886 he was principal electrical assistant to Thomas A. Edison; and from 1887 to 1902 he was established in Philadelphia as consulting engineer.

In the latter year he was named Professor of Electrical Engineering by Harvard University, and under the agreement for co-operation came to the Institute three years ago as professor in the same department. Now, in the absence of Professor Jackson on war service, Professor Kennelly is acting head of the Electrical Engineering Department of Technology. Incidentally he is also director of the school maintained jointly by Harvard and Technology for the instruction of Radio Engineers for the Government of the United States.

REGULARS AND CIVILIANS FOR NAVAL FLYING CORPS

The fact that applications for the Naval Reserve Corps have fallen away very largely of late has been taken up by Lieutenant O. D. Munny, who, as Aviation Officer for the second Naval District, has secured permission for the transferring of regulars here to this branch of the service.

About 200 men from the regular service have already been enrolled in the flying corps from all the districts. The only difference between the selection of a reserve and a regular for Naval Aviation is that the status of a regular is not changed until he satisfactorily completes his course at a ground school. At that time he is discharged, enrolled in the Reserve Force and commissioned.

An order from the Bureau in the matter states that all men of officer material, no matter what service, should be encouraged to apply for aviation training. Educational qualifications are especially required. Men in the service must first be recommended by their commanding officers. Civilians, who are qualified, will be enrolled as seamen 2nd class and ordered to report to ground school as soon as is practicable.

CAPT. BRAXTON BIGELOW '10 KILLED LAST JULY AT FRONT

Disappeared Mysteriously in Enemy Trench—Now Reported Killed

Capt. Braxton Bigelow '10, 170th Field Co., Royal Engrs., son of Major John Bigelow, U. S. A., retired, who was reported missing on July 23, 1917, was killed in action on that night, according to word received by Major Bigelow, at 21 Cleveland avenue, New Brunswick, N. J. Captain Bigelow was a mining engineer engaged in operations in the mountains of Peru when the war began. He returned to New York, and the day after Christmas, 1914, he sailed for England. His first service was with the American Ambulance Field Service, and later he went to Serbia with a hospital unit. For bravery and unselfish work he received a medal. Returning to England in April, 1916, he obtained a commission in the British army as lieutenant in the Royal Artillery and was sent to the front. Later he was transferred to the Engineers, and early in the summer he was promoted to be captain. In August Captain Bigelow was slightly wounded and received six weeks' leave. After his return to France he was near Lens when there was a suspicion that the Germans were engaged in mine work at a particular point in his sector. On the night of July 23 Captain Bigelow volunteered to head a small party of sappers to investigate. He never returned. A private reported having seen the captain going along a trench. Captain Bigelow was mentioned in dispatches for bravery and distinguished service.

THREE MORE TECHNOLOGY MEN LOST IN WAR SERVICE

Three more names have been added to the list of Technology men who have been killed in the present war, bringing the total up to 33.

Arthur R. Brooks, '17, editor-in-chief of Volume XXXVI of THE TECH, who was in the overseas branch of the Aviation Section of the Signal Corps, has been reported as missing in France. Nothing more definite is known.

Lieutenant Gordon B. Greenough '14, of the Ordnance Department, died in Washington last week. Lieutenant Greenough was a resident of Malden, and was graduated from the Malden High School prior to entering Technology. At the Institute he was registered in Chemical Engineering, finishing his course in 1914. He then became a research assistant in applied chemistry at the Institute, in which capacity he acted until he entered the Ordnance Department.

Lieutenant Louis W. Prescott '15, of the British Flying Corps, who has been in service on the western front, has been missing since April 22, according to a cablegram just received from London by his relatives in Passaic, N. J. Prescott was a Course II man of the Class of 1915. He joined the British Flying Service last August and was sent to the training camp at Toronto, which he left several months ago for overseas service.

TECHNOLOGY MEN IN FRANCE WIN FRENCH CROIXES OF WAR

Three more of the former students of Technology who are "over there" have been awarded the Croix de Guerre. They are Chester L. Kingsbury '18, William H. Murphy '12, and Kenneth B. Page '20. This brings the total of Technology men who have received special honors up to fifteen.

Kingsbury a corporal in Company A, 101st Engineers, came to the Institute in September, 1914, from Keene, N. H., taking Engineering Administration for his course. He entered heartily into the student activities, was an adviser in his second year to the incoming freshmen under the direction of the Technology Christian Association, became a member of the swimming team in 1914, the following year joined the Banjo Club, was a member of the class tug-o-war, and in September, 1916, was general manager of the Combined Musical Clubs. He went into service at the end of the school year of 1916-17.

Murphy, a second lieutenant in the 104th Infantry, is a Wakefield man, who, while at Technology specialized in Chemical Engineering. He was popular among his classmates and has an excellent record as a student.

Page, whose home is Springfield, is a private in the Medical Corps, 104th Infantry. His preparatory school was the Choate, at Wallingford, 1916. Although he only attended the Institute for a year he was prominent in activities and earned the reputation of being a diligent worker as well as a good student. He was a member of the football and soccer teams. At the end of his freshman year he was granted leave from Technology to enter military service.

CLASS ELECTIONS TO BE HELD ON MONDAY MAY 12

The Class Elections Committee of the Institute Committee has announced that the date on which the class elections will be held this term has been advanced from Thursday, May 16 to Monday, May 12. The nomination petitions for the men running for offices will be due at the information office, room 10-100, at 5.00 o'clock on May 9, as formerly stated.

At the coming election each of the classes now at the Institute is to elect a president, vice-president, secretary, treasurer, two members of the Institute Committee, and two members of the class Executive Committee.

The Elections Committee hopes that every loyal Technologist will take a special interest in the elections this year, in spite of the abnormal conditions existing at the Institute. As one man expressed it "there would be at least three nominations for each office to which one man is to be elected, and five nominations for those to which two men are elected."

COMMENCEMENT TO BE OMITTED THIS YEAR

Absence of Majority of Seniors in Service Merits Action.

In view of the prevailing war conditions the faculty of the Institute has voted not to have any graduating exercises this year. The main reason for the omission of ceremonies is that, owing to the means afforded for speeding up work at the Institute, there will be but few Seniors left in the school by the end of the month. The faculty voted quite early in the school year to grant degrees to Seniors in good standing who should undertake military service or go into industrial work directly connected with the war. In order that this might be possible before the end of the school year, the Junior Camp was established last summer, during vacation time, and several hundred Juniors not only learned something more of military science than the school usually affords, but also anticipated some studies of the fourth year. This proved successful, for by December the Seniors had finished the regular studies required of them, no thesis being demanded of such students, and as early as that month recommendations for their degrees were voted to various students. The number of these men has increased with every meeting of the faculty until at the present time more than one hundred of the members of the Class of 1918 have finished their studies, have been recommended for degrees, and are already in one or another of the Military or Naval branches, or in wartime industries. Opportunities for service are opening daily for others of the class, and as fast as the men finish their studies they are leaving to enter Government service.

The statistics of men who have already been recommended for their degrees shows the variety of service into which they have entered. Twenty-eight have gone into the army, six have taken examinations for the Engineer Corps, and two have taken the examination for Naval Ensigns. Six others have specified their occupations as in Government industrial work, ten have entered naval industrial schools, twenty-seven are in unspecified Government service, while thirty have not specifically indicated the nature of their work although it is known that they are in the service of the country.

Besides this group there are the Seniors at the Institute, who after having nearly finished their work in their own departments, have taken up the intensive courses in Naval Architecture, given by Professor C. H. Peabody and his staff. There are about twenty of these men, and their courses end in three weeks. So great is the demand for draftsmen with special knowledge of naval work, that the men will be placed in navy or private shipyards before the time of the regular graduation, so there would be little chance of their being in the city for the exercises.

Technology has used every effort to hold its Seniors until they had completed their work, but has assured them that the final year is worth, in service, all the others put together. Now that the students are well on their way to become competent engineers, the Institute is giving them every possible assistance in placing them where they will be of most value to the Government in winning this struggle of science.

INSTITUTE FRESHMAN CREW DEFEATED BY MIDDLESEX

In the second race of the season, the Technology freshman crew lost a very close and well rowed race to the Middlesex School's second crew at Concord, Massachusetts, last Saturday afternoon. The race was rowed over an "S" course having three curves, and the difficulty of steering was largely responsible for the defeat of the freshmen. The 1921 men set the pace at the start, but the Middlesex crew gradually overtook them and both shells rowed side by side until the finish, when the Middlesex four won by two feet after a good spurt. The distance was so unusually close that it was difficult to tell who was going to be the winner until the finish line had been crossed.

Dr. A. W. Rowe '01, of the Institute Advisory Council on Athletics, was the starter, George Brown, judge at the finish, and E. R. Merrill, timer. The race was held in four oared shells instead of the customary eight oared ones but the crew management has decided to cancel all future races in which four oared shells were scheduled.

The crews in the Saturday race were as follows:

Middlesex—1, Penra; 2, Hamilton; 3, Scorgent; 4, Wood; Cox., Winsor.

Technology 1921—1, Haskell; 2, Merrill; 3, Jakobson; 4, Thulman; Cox., Davidson.

The last race in which four-oared shells will be used will be held tomorrow afternoon at 4.30 o'clock over the usual Charles River course, between the Cottage Farm and Harvard Bridges, with Boston Latin High School.

NEW EDUCATIONAL SERVICE INSTALLED AT WASHINGTON

The Department of Labor authorizes the following:

The Department of Labor has opened a special educational service under the direction of Roger W. Babson '98, of Boston, with an office in room 816, Department of Labor Building, 1712 G street, Washington, D. C.

This office has made a survey of the various lines of work now being carried on in industrial fields. Anyone wishing to get in touch with those working on any special phase of the labor problem, either in Washington or elsewhere, may communicate with this office for suggestions. At the present time the office is open only during the regular hours, but, beginning May 1, it will be kept open until midnight of each day for the benefit of strangers passing through Washington.

Mr. Babson's office is also prepared to advise manufacturers relative to posters and other publicity material for displaying in factories, and will gladly send samples of such posters gratis upon request.

THIRD DORM DANCE

(Continued from page 1)

The proceeds of the evening have not as yet been definitely determined, but what money there is left over the expenses will be devoted to the dormitory baseball teams. These have been largely demoralized by reason of the number of men from the dormitories who have entered national service, but new efforts are now being made to reconstruct the teams, and with the aid of the dance money, they should prosper from now on.

Much credit is due to the committee for the commendable way in which they have carried out their mission in the past terms. Each of the three dances given was greeted by success both from a financial and social standpoint, and the continuation of them during the next year should do much to dispell the serious attitude taken by the Technology student in his daily and school life.

COLLEGIATE WAR COURSE GIVEN FOR BUSINESS MEN

A special training course for employment managers and welfare workers, given under the joint auspices of Boston University, Harvard University and Technology, opened at Harvard last week. About twenty prospective employment managers, sent by manufacturers having war contracts, including especially shipbuilding plants, munition works and representatives of the Quartermaster's and Labor Department at Washington, are taking the course.

The course is given at the express request, and under the supervision, of the industrial service section of several departments at Washington, including the Emergency Fleet Corporation, the Ordnance Department, Quartermaster's Department, the Department of Labor, and the Navy. The work has the endorsement of the educational committee of the War Department and the War Industries Board. The Storage Committee of the War Industries Board has undertaken the organization of the work, under the direct supervision of Captain Boyd Fisher, formerly an employment manager in Detroit.

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